Pursuant to the requirement of 37 C.F.R. 1.121, please substitute and replace all

the claim sheets, as amended and as originally filed, with the above amended set of claims. The

following claim rejections were noted from the Office Action dated June 28, 2007 and pursuant to

each paragraph, presented in the same order, arguments follow.

Claim Rejections - 35 USC § 112

Claims 10 was rejected under 35 U.S.C. 112 as being indefinite.

Claim 10 has been amended to clarify the confusion between the first and

second dressing components. Therefore, the rejection has been overcome.

Claim Rejections - 35 USC § 102

Claims 1-4, 6-11 and 13-15 were rejected under 35 U.S.C. 102 as being

anticipated by Liao et al. (USPN 6,932,076).

Liao discloses a "circular steel blade 20 having an axle bore and a plurality of arc-

shape copper alloy metal sheet 200...each arc-shape copper alloy metal steel 200 includes a

plurality of openings 200a, which provide the space required to accommodate a plurality of

diamond particles."

In response to claim 1 rejection, claim 1 has been amended to remove the feature

"copper." Therefore, claim 1 is patentable over Liao.

7

Since claim 1 is now patentable, dependent claims 2 to 7 are also patentable and

should be allowed.

Applicant noted that in the Office Action dated June 28, 2007, it was stated "Liao

teaches the grinding wheel further comprises additional dressing wheel components...(The

examiner notes that each flat tip 200 is considered to be a dressing wheel component that is

adjacent to and surrounding the interrupted cutting outer surfaces 200a)" A plurality of flat tips

200 has been compared with the dressing wheel component in claim 1 as "a plurality of tips."

Since a plurality of flat tips 200 may be considered a dressing wheel component, it should not be

considered as an additional component. Therefore, using an existing component against our

additional component as it is disclosed in the instant claim 2 or claim 3 can not be proper. In

addition, it is clear that Liao does not disclose any additional components including flat grinding

surfaces.

Similarly, Liao does not disclose a first dressing wheel component including at

least one interrupted cutting outer surface and a second dressing wheel component including a

flat grinding surface as claimed in claim 9. Therefore, Applicant respectfully submits that the

Liao reference does not anticipate claim 9 because Liao does not teach each and every element

of claim 9.

Since claim 9 is patentable, the dependent claims 10-11 and 13-15 are also

8

Application No.: 10/560,521

Art Unit: 3723

Reply to Office Action of June 28, 2007

patentable and should be allowed.

In order to expedite the prosecution, Applicant wishes to request a telephone

interview before Examiner issues an Office Action in response to this amendment.

Applicant wishes to thank the Examiner for the thorough examination, and hopes,

that by these amendments and arguments, the subject matter of the present invention is now

more clearly stated. The argument provides a closer review of the present invention and gives

solid support for an allowance. Consequently, Applicant requests the Examiner's

reconsideration in the instant Application and withdrawal of all grounds of rejection in view of the

arguments.

In view of the foregoing, it is believed that all claims now distinguish over the prior

art and are allowable. For the reasons discussed above, it is believed that this Application is

now in an allowable condition such that it is appropriate to hereby respectfully solicit its

allowance.

Respectfully submitted,

Steven G. Smarsh

CARGILL & ASSOCIATES, P.L.L.C. - #25686

/Lynn E. Cargill 31598/

Lynn E. Cargill

Registration No. 31,598

56 Macomb Place

Mt. Clemens, MI 48043-5636

Phone: 586-465-6600

Email: Cargillpatents@usa.net

Date: Nov. 28, 2007

C:\ TruTechP-305\112807OAResp

9